



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Group Art Unit 3748

Patent Application of

Matthew James Mueller

Application No. 10/690,338

Confirmation No.: 2181

Filed: October 21, 2003

Examiner: Trieu, Thai Ba

“TWO-CYCLE GEROTER INTERNAL
COMBUSTION ENGINE”

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

| CLAIMS AS AMENDED | | | | | | | |
|-------------------|--|-------|--|-------------------------|-------------|--------------------------|--|
| (1) | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) | (4) HIGHEST NO. PREVIOUSLY PAID FOR | (5) PRESENT EXTRA | (6) RATE | (7) ADDITIONAL FEE | |
| TOTAL CLAIMS | 22 | MINUS | 20 | 2 | X \$18 | 36.00 | |
| INDEP. CLAIMS | 5 | MINUS | 3 | 2 | X \$86 | 172.00 | |
| | | | TOTAL ADDITIONAL FEE FOR THIS AMENDMENT ----□ | | | 208.00 | |

A check in the amount of \$208.00 is attached.

In the event Applicant has overlooked the need to request an extension of time, please consider this a request for the same.

Charge or credit Deposit Account No. 13-3080 with any shortage or overpayment of the fees associated with this communication. A duplicate copy of this sheet is enclosed.

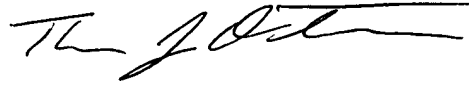
I, Molly Seymour, hereby certify that this correspondence is being deposited with the US Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date of my signature.

Signature

Date of Signature

Molly Seymour
Sept. 21, 2004
(ms)

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Th J Otterlee', with a horizontal line extending from the end of the signature.

Thomas J. Otterlee
Reg. No. 48,652

File No. 043210-1467-00

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Ifw #

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"TWO-CYCLE GEROTER INTERNAL
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I, Molly Seymour, hereby certify that this correspondence is being deposited with the US Postal Service as first class mail in an envelope addressed to Mail Stop Amendment Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date of my signature.

Molly Seymour
Signature

Sept. 21, 2004
Date of Signature (m)

RESPONSE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This communication responds to the Office action dated June 23, 2004. Applicant respectfully requests that the Examiner consider the following amendments and remarks.

Please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 4 of this paper.

Remarks begin on page 14 of this paper.

09/27/2004 MAHMED1 00000035 10690338

01 FC:1201
02 FC:1202

172.00 OP
36.00 OP